

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

027885

7590

06/06/2006

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP 1100 SUPERIOR AVENUE, SEVENTH FLOOR CLEVELAND, OH 44114 EXAMINER

HAYES, BRET C

ART UNIT PAPER NUMBER

DATE MAILED: 06/06/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699.111	11/01/2003	James H. Adams	116382.00064	1871	

TITLE OF INVENTION: ALUMINUM HANGER AND HANGER ASSEMBLY

APPLN. TYPE	E SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	09/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This for appropriate. All further cor ndicated unless corrected by maintenance fee notification	m should be used for tran respondence including the below or directed otherwise as.	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and lers and noti specifying			ired). Blocks I through 5 s vill be mailed to the current and/or (b) indicating a sep	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Fac(c) Transmittal Th	mailing can only be used for its certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
027885 75	90 06/06/2006						
	FAGAN, MINNICH AVENUE, SEVENTH I 44114		LLP		I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	tificate of Mailing or Trans is Fee(s) Transmittal is bein vith sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the o	infision g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
, ,				!			(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,111	11/01/2003		James H	. Adams		116382.00064	1871
•	LUMINUM HANGER ANI	HANGER ASSE	MBLY				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	provisional YES \$700			\$300		\$1000	09/06/2006
EXAMINER ART UNIT		Т	CL	ASS-SUBCLASS			
<u>.</u>	BRET C	3641			280-789000		
. Change of correspondence CFR 1.363).	e address or indication of "Fo	ee Address" (37		_	he patent front page, li		
	lence address (or Change of		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ "Fee Address" indicat	tion (or "Fee Address" Indica	ation form	(2) the nat registered	me of a s attorney	single firm (having as a or agent) and the name	t member a 2	
Number is required.	or more recent) attached. Use		listed, no i	name wil	attorneys or agents. If l be printed.	no name is 3	
	RESIDENCE DATA TO B					ee is identified below the	locument has been filed for
recordation as set forth in	37 CFR 3.11. Completion	of this form is NOT	a substitute	for filing	g an assignment.	ee is identified below, the o	ocument has occurred for
(A) NAME OF ASSIGN	EE		(B) RESIDE	NCE: (C	CITY and STATE OR (	COUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the p	atent) :	☐ Individual ☐ Co	orporation or other private gr	oup entity Government
a. The following fee(s) are	enclosed:	4b.	Payment of	Fee(s):			
Issue Fee					nount of the fee(s) is en		
				t card. Form PTO-2038 reby authorized by cha	s is attached. rge the required fee(s), or cre	edit any overpayment, to	
Advance Order - # 01		······································	Deposit A	Account	Number		ra copy of this form).
	(from status indicated above MALL ENTITY status. See	•	□ h Applic	eant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1 27(a)(2)
NOTE: The Issue Fee and P nterest as shown by the reco	ublication Fee (if required) vords of the United States Pate	will not be accepted ent and Trademark	from anyone Office.	e other th	nan the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	he assignee or other party in
Authorized Signature				-	Date		
Typed or printed name			-	Registration N	No		
This collection of information application. Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required	to obtain	or retain a benefit by t s estimated to take 12	the public which is to file (an minutes to complete, including	d by the USPTO to process) ng gathering, preparing, and

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFK 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		T NO. CONFIRMATION NO.	
10/699,111 11/01/2003		James H. Adams	116382.00064	1871	
027885	7590 06/06/2006		EXAMINER		
FAY. SHARP	E, FAGAN, MINNICH	HAYES,	HAYES, BRET C		
1100 SUPERIO	R AVENUE, SEVENTH	ART UNIT	PAPER NUMBER		
CLEVELAND, OH 44114			3641		
			DATE MAILED: 06/06/2006		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.